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# Regional annotated mycobiotas new to the MYCOTAXON website

ABSTRACT — MYCOTAXON is pleased to announce four new species distribution lists to our 'web-list' page covering gasteroid agaricomycetes in Argentina (by Hernández Caffot et al.), *Hymenochaetaceae* in Northeast Brazil (by Lira et al,), corticioid fungi in the Canary Islands (by Beltrán-Tejera & al.), and lichenicolous fungi in Burdur Province (by Yazici & Etayo). This brings to 120 the number of free access mycobiotas now available on the MYCOTAXON website: http://www.mycotaxon.com/resources/weblists.html

## SOUTH AMERICA

### Argentina

MARÍA L. HERNÁNDEZ CAFFOT, XIMENA A. BROIERO, MARÍA E. FERNÁNDEZ, LEDA SILVERA RUIZ, ESTEBAN M. CRESPO & EDUARDO R. NOUHRA. Gasteroid mycobiota (*Agaricales, Geastrales* and *Phallales*) from Espinal forests in Argentina. 20 pp.

ABSTRACT—Sampling and analysis of gasteroid agaricomycete species (*Phallomycetidae* and *Agaricomycetidae*) associated with relicts of native Espinal forests in the southeast region of Córdoba, Argentina, have identified twenty-nine species in fourteen genera: *Bovista* (4), *Calvatia* (2), *Cyathus* (1), *Disciseda* (4), *Geastrum* (7), *Itajahya* (1), *Lycoperdon* (2), *Lysurus* (2), *Morganella* (1), *Mycenastrum* (1), *Myriostoma* (1), *Sphaerobolus* (1), *Tulostoma* (1), and *Vascellum* (1). The gasteroid species from the sampled Espinal forests showed an overall similarity with those recorded from neighboring phytogeographic regions; however, a new species of *Lysurus* was found and is briefly described, and *Bovista coprophila* is a new record for Argentina.

### Brazil

CARLA R. S. DE LIRA, GEORGEA S. NOGUEIRA-MELO, LEIF RYVARDEN & TATIANA B. GIBERTONI. A checklist of *Hymenochaetaceae* from Northeast Brazil. 9 pp.

ABSTRACT—This study is an update of the available data about species of *Hymenochaetaceae* from Northeast Brazil. This revision is based on literature and herbaria revision besides recent field trips in the Atlantic Rain Forest and Caatinga biomes. Currently, there are 64 species and 12 genera of *Hymenochaetaceae* in Brazil. Among them, *Coltricia fragilissima* is reported for the first time in this country, while eight species are new to the Northeast region, 11 to the Brazilian semiarid and 22 to the Northeastern States.

## EUROPE

### Portugal & Spain (Iberian Peninsula)

ESPERANZA BELTRÁN-TEJERA, J. LAURA RODRÍGUEZ-ARMAS, M. TERESA TELLERIA, MARGARITA DUEÑAS, IRENEIA MELO, ISABEL SALCEDO & J. CARDOSO. Corticioid fungi of the western Canary Islands. Chorological additions. 74 pp.

ABSTRACT—The diversity of corticioid fungi from the western Canary Islands is presented. Almost 200 species were found in 32 sites, including 63 species reported for the first time from the archipelago. Seventy-six genera are represented; the most common genera are *Hyphodontia, Trechispora, Peniophora, Botryobasidium, Hyphoderma, Tubulicrinis* and *Sistotrema*. Half of the genera are represented by a single species. Samples were collected from 32 plant species of which 22 are endemic to the Macaronesian bioregion. Although found in just 9 pine-dominated forest sites, *Pinus canariensis* was host to the most collections and species.

## MID-EAST

### Turkey

KENAN YAZICI & JAVIER ETAYO. The lichenicolous fungi of Burdur province (Turkey). 9 pp.

ABSTRACT — In the course of studies of lichens and bryophytes of Burdur province, Turkey, 42 species of lichenicolous fungi belonging to 20 genera in *Ascomycota* and *Basidiomycota* have been identified. Three of them, *Dactylospora parellaria, Didymellopsis perigena*, and *Zwackhiomacromyces constrictocarpus*, are new to Turkey in particular and Asia in general; short descriptions and distributional data are presented. In addition, the Turkish material of *Z. constrictocarpus,* hitherto only known from the type collection in Spain, represents the second record of this species.